NEW UNITED STATES UTILITY PATENT APPLICATION TRANSMITTAL

Atty. Docket No.: 2846/2102

		<u>CER</u> '	TIFICATE OF MA	ALLING UNDER 37 C	CFR 1.10						
EL928	Postal Se 1039370 ation, Co	ervice using Express Mail US on this date, September ommissioner for Patents, P	to Addressee Servicer 18, 2003, postage P.O. Box 1450, Alexa	e, under 37 C.F.R. Sec prepaid, in an envelop	er A	U.S. PTO					
Commi P.O. Bo	issioner ox 1450	ent Application r for Patents 0 (A 22313-1450	•			03945					
	Enclo	osed herewith is a new p	atent application (of:							
First Named Inventor (or application identifier): Michael J. Naughton											
		Title of Invention: Nanotube Cantilever Probes for Nanoscale Magnetic Microscopy									
Туре:											
	and in	ncludes the following pa	apers:								
1.	\boxtimes	Specification 25 pages (including specification, claims, abstract)/44 claims (3 independent)									
2.		Declaration/Power of Attorney is: Executed Unexecuted Executed copy from Parent Application NOT included, but deferred under 37 C.F.R. § 1.53(f).									
3.	\boxtimes	4 Distinct sheets of T Formal Informal Drawings									
4.	\boxtimes	Application Data Sheet	Application Data Sheet								
5		Preliminary Amendmen	Preliminary Amendment.								
6.		Information Disclosure Form 1449	Information Disclosure Statement Form 1449 A copy of each cited prior art reference (as necessary)								
7.		Assignment with Recor	Assignment with Recordation Cover Sheet.								
8.		Priority is hereby claimed under 35 U.S.C. § 119 based upon the following application(s):									
		Country	Application Number		Date of Filing (day, month, year)						
		U.S.	60/412,319		September 20, 2002						
9.		Priority is hereby claim	ed under 35 U.S.C.	§ 120 based upon the	e following application(s):						
Application Number			Dat		te of Filing (day, month, year)						
10.	Priority is hereby claimed under 35 U.S.C. § 121 based upon the following application(s):										
		Application Number		Date of Filing (day, month, year)							

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The all herew	oove app ith.	plications from which priority is cl	aimed are her	eby incorpora	ted in their er	tirety into the	application filed					
11.		Priority document(s).										
12.		Microfiche Computer Program (Appendix).										
13.		Nucleotide and/or Amino Acid Sequence Submission. Computer Readable Copy. Paper Copy (identical to computer copy). Statement verifying identity of above copies.										
14.		Request for Non-Publication and Certification under 35 USC 122 (b)(2)(B)(i)										
15.	\boxtimes	Statement of Small Entity Status, Pursuant to 37 C.F.R. §1.27.										
16.												
		FEES FOR		TOTAL CLAIMS	EXCESS CLAIMS	FEE	AMOUNT DUE					
Basic Filing Fee (37 C.F.R. § 1.16(a))												
Total C	Claims in	Excess of 20 (37 C.F.R. § 1.16(c))		44	24	\$18.00	432.00					
Indepe	ndent Cla	aims in Excess of 3 (37 C.F.R. § 1.16	(b))	3	0	\$84.00	84.00					
Multip	le Depen	dent Claims (37 C.F.R. § 1.16(d))		NO \$280.00		0.00						
		Fee Due					1266.00					
		0%, if Small Entity (37 C.F.R. §§ 1.9,	1.27, 1.28)	MU	JLTIPLY BY 0.5	0 '	633.00					
TOTA	L FILIN	G FEE DUE					633.00					
Assigni	ment Rec	ordation Fee (if applicable) (37 C.F.R	0 \$40.00		0.00							
GRAN	D TOTA	AL DUE				 L	\$633.00					
17.18.	PAYMENT is: included in the amount of \$633.00 by our enclosed check. The Commissioner is hereby authorized to charge any deficiencies in the fees to Deposit Account 16-0085, Ref. 2846/2102. not included, but deferred under 37 C.F.R. § 1.53(f). All correspondence for the attached application should be directed to:											
PAULA CAMPBELL EVANS Customer Number 29932												
111 Huntington Avenue												
Boston, MA 02199-7613												
19.	Other:											
Respectfully submitted,												
Date:	By September 18, 2003 By Saula Campbell Evans Registration No.: 29932											

PATENT Atty. Docket No.: 2846/2102

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Michael J. Naughton

Serial No.: Filed:

Not Yet Assigned September 18, 2003

Entitled:

"Nanotube Cantilever Probes for Nanoscale

Magnetic Microscopy"

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

I hereby certify that the paper (and any paper or fee referred to as being enclosed) is being deposited with the United States Postal Service using Express Mail to Addressee Service, under 37 C.F.R. Section 1.10, Express Mail Label No. EL928103937US on this date, September 18, 2003, postage prepaid, in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Nancy Arsenault

Name of Person Mailing Paper

Signature of Person Mailing Paper

Mail Stop Patent Application

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

TRANSMITTAL LETTER

Enclosed for filing in the above-identified patent application, please find the following documents:

- New Patent Application Transmittal; 1.
- 2. Patent Application, (25 pages);
- 3. Four (4) sheets of informal drawings of Figs 1-4;
- Application Data Sheet; 4.
- 5. Check in the amount of \$633.00 for the requisite filing fee; and
- 6. Return Post Card.

Pursuant to 37 C.F.R. § 1.27, Applicant claims small entity status.

The Commissioner for Patents is hereby authorized to charge any additional fees or credit any overpayment in the total fees to Deposit Account No. 16-0085, Reference No. 2846/2102. A duplicate of this transmittal letter is enclosed for this purpose.

Respectfully submitted.

Date: September 18, 2003

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